



Viet Nam Energy Partnership Group (VEPG)

Technical Working Group 5 on Energy Market

1st Meeting in 2023

Hanoi, 09 June 2023

Report of the VEPG Secretariat




- ***Updates of the VEPG in 2022-2023***
- *Priority topics of the TWG5 from the last meeting*
- *VEPG DPs Projects Mapping*
- *DPs Coordination Meetings*
- *Inputs for the VEPG High-level Meeting*
- *Proposed TWG5 Workplan in 2023*

Updates of the VEPG in 2022-2023:



TWG Meetings and Task Forces Status (1)

	2022									2023				
	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23
TWG1 (PSSP)								04/11	→					
TWG2 (RE)	14-Apr	→										9-Mar		
TWG3 (2GI)			26-Jun	→								7-Feb		
TWG4 (EE)		12-May	→						9-Dec					
TWG5 (EM)		27-May	→					30-Nov						

TWG Meetings and Task Forces Status (2)

TWGs	DISCUSSION POINTS FROM THE PRECEDENT MEETING	PRIORITIES FROM THE PRECEDENT MEETING	TASK FORCES (TF) STATUS
TWG1 (PSSP) 	<ul style="list-style-type: none"> ▪ Allocating RE power to provincial localities; ▪ Grid connection planning in accordance with national and provincial plans; ▪ Solution to controlling the progress of the planned power projects; ▪ Planning for the development of hydrogen. 	<ul style="list-style-type: none"> ▪ No have been identified yet. 	<ul style="list-style-type: none"> ▪ No TF yet; TFs will be discussed in the next TWG1 Meeting following PDP8 approval (on 15 May 2023).
TWG2 (RE) 	<ul style="list-style-type: none"> ▪ Off-shore wind; ▪ Biomass; ▪ RE Law; ▪ Green Hydrogen; ▪ Market for Bioenergy; ▪ Waste to Energy (WtE); ▪ Procurement framework. 	<ul style="list-style-type: none"> ▪ Review the legal framework for auction mechanism for RE especially solar and offshore wind; ▪ Technical standards for energy storage, forecasting, dispatch, smart grid; ▪ Study on assessment of coal plants and roadmap on the coal phase out towards the just energy transition. 	<ul style="list-style-type: none"> ▪ TF on <i>Offshore Wind Development</i> led by GIZ (Ongoing): Regular meetings (Monthly); Significant work progress.
TWG3 (2GI) 	<ul style="list-style-type: none"> ▪ Variable Renewable Energy Integration; ▪ Smart Grid Grid Code; ▪ Energy Storage Systems; ▪ Distributed RE. 	<ul style="list-style-type: none"> ▪ No priorities have been identified yet; ▪ The meeting focused on exchanging on the national policy on the development of smart grid and international experiences in operating the power system with a high share of Renewable Energy sources. 	<ul style="list-style-type: none"> ▪ No TFs yet; ▪ A <i>TF on BESS</i> (GEAPP-TBD).

TWG Meetings and Task Forces Status (3)

TWGs	DISCUSSION POINTS FROM THE PRECEDENT MEETING	PRIORITIES FROM THE PRECEDENT MEETING	TASK FORCES (TF) STATUS
TWG4 (EE) 	<ul style="list-style-type: none"> Policy and mechanism for energy efficiency: ESCO policies, EE financing mechanisms, EE in buildings; Review/Amendment of the Economical and Energy Efficiency Law; Capacity building for energy efficiency. 	<ul style="list-style-type: none"> Revision of the EE Law and EE Benchmarking for industrial sector (proposed topics for next Tasks Forces); Financing mechanism for EE projects; Updates on the progress of the EE in buildings Task Force. 	<ul style="list-style-type: none"> TF on <i>EE in Buildings</i> led by UNDP (Ongoing); TF on <i>EE Benchmarking for the Industrial sector</i> (TBD); TF on <i>Revision of the Law on the economical and efficient use of energy</i> (TBD).
TWG5 (EM) 	<ul style="list-style-type: none"> Competitive Wholesale electricity market; Direct Power Purchase Agreement (DPPA); Carbon market; Fossil fuel reduction. 	<ul style="list-style-type: none"> Exchange international experience in running Energy and Electricity Markets; Electricity competitive market; How to respond to the energy crisis Carbon Market. 	<ul style="list-style-type: none"> TF on <i>Wholesale electricity market and DPPA</i> led by VLEEP II/USAID (Ongoing); TF on <i>Fossil fuel reduction</i> (TBD); TF on <i>Carbon Market</i> (TBD).

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Priority topics of the TWG5 from the last meeting

- Implementing activities of the task force on Wholesale Competitive Market and DPPA:
 - Establishing the Task Force and developing the Task Force's operational plan;
 - Implementing activities under the operational plan and organising meetings between Task Force members;
 - Researching and consulting on the above subjects with entities, organisations, enterprises, and experts and producing activity reports.
- Discussing the implementation of the roadmap for a competitive energy market for the oil, gas and coal sectors in accordance with the Development Strategy, the National Energy Master Plan and preparing a Proposal to develop the Competitive Energy Market;
- Participate in the VEPG Meetings, including the VEPG Steering Committee Meetings, High-Level Meetings and the TWG 1,2,3,4 Regular Meetings.

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VEPG DPs/Donor's Project Mapping

- The mapping survey template was upgraded in 2022;
- The revised survey template was sent to the Development Partners/Donors to update their projects information in January 2023;
- The VEPG DPs/Donor's projects mapping for 2022 has been uploaded on the VEPG Website;
- All DPs/Donors and VEPG Stakeholders are encouraged to contact the VEPG Secretariat to submit their updated project information.

HIGH LEVEL MEETING DOCUMENTS

Proceedings of the 4th High-Level Meeting

- Publishing date: 24/03/2022

[DOWNLOAD FOR DETAILS >](#)

VEPG Progress Report 2020

- Publishing date: 06/04/2021

OTHER DOCUMENTS

Mapping of Current Partner Projects in Viet Nam Energy Sector 2022

- Publishing date: 21/04/2023

[DOWNLOAD FOR DETAILS >](#)

Mapping of Current Partner Projects in Viet Nam Energy Sector 2021

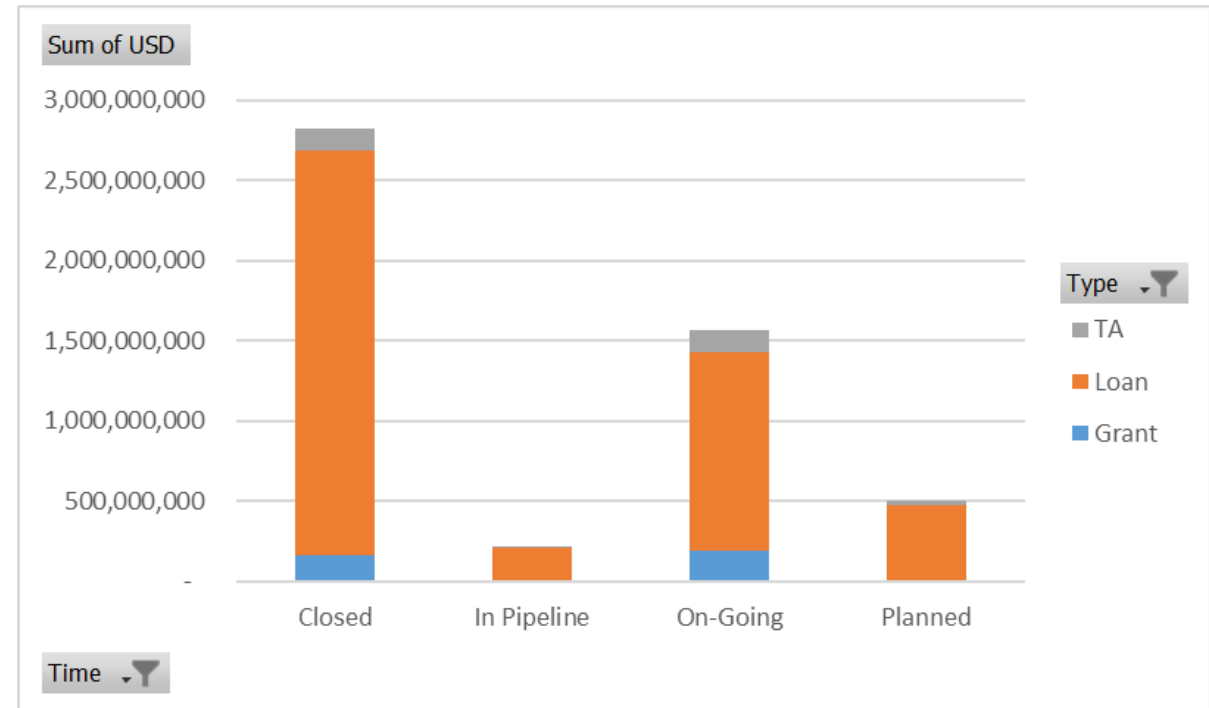
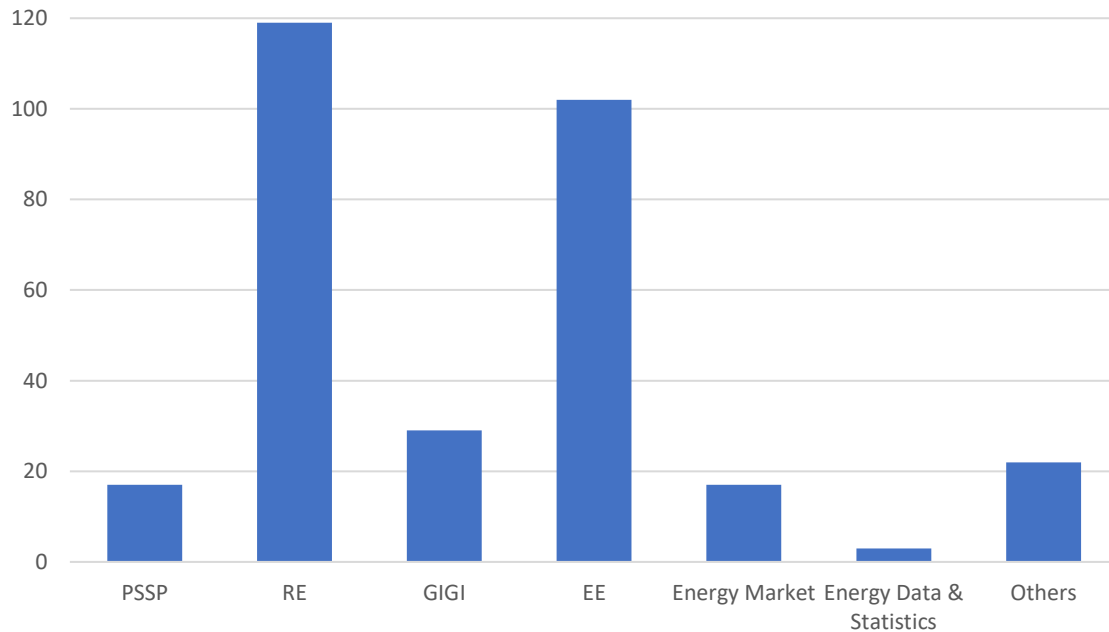
- Publishing date: 04/03/2022

The detailed results can be found on the VEPG website:

<https://vepg.vn/resources/vepg-documents/>

VEPG DPs/Donor's Project Mapping – Preliminary analysis

Number of projects by thematic
(Note: Many projects are multi-thematic)



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The need for Coordination Meetings

- Following the PDP8 approval and its Implementation Plan under preparation by MOIT, the various VEPG TWGs will soon need to redefine some of their priority topics and activities and request the DPs/Donors to support the GoV for the PDP8's implementation;
- Sharing information only (e.g., through the regular TWG Meetings and the yearly VEPG DPs'/Donors' Projects Mapping) is not enough (Regular TWG Meetings are too short in time to allow in-depth discussions). So, each TWG could organise, in addition to their Regular Meeting(s), "***TWG DPs Coordination Meetings***", allowing in-depth talks between DPs, on the way **to share MOIT requested/needed activities and avoid overlaps** in the implementation of PDP8;
- In addition, to improve the visibility of VEPG as the leading energy dialogue platform in Viet Nam, there is a clear need to strengthen the interaction and information sharing between MOIT, Development Partners, Donors and the VEPG Stakeholders;
- And to achieve the national target of net zero and just energy transition, it will also be necessary to strengthen the involvement of:
 - Other Ministries (e.g., MONRE, MOF, MPI, etc.); and
 - To give more opportunities for non-state actors, especially the private sector, to participate and contribute to VEPG actively;

Recommendations

➤ “TWGs DPs Coordination Meetings” (Additional to TWG Yearly Regular Meetings):

- **Objective:** to effectively allocate the resources and support from Development Partners and Donors to the Government, understand the needs of the GoV and the willingness of international organisations to cooperate and support the GoV needs;
- **Participants:** Representative(s) from MOIT, Development Partners;
- **Budget:** Co-funded/Fully-funded by Development Partners;
- **Coordination** support from VEPG Secretariat.

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Inputs for the VEPG High-level Meeting

➤ Report to the VEPG Steering Committee:

- Task Force's outcomes and recommendations;
- Priority topics and potential Task Force(s) for 2023- 2024;
- Outcomes of DPs/Donors Coordination Meetings and Cooperation proposals (if any);
- DPs/Donors Mapping Survey and the Gap/Overlap Analysis of International Cooperation & Support to Viet Nam Energy sector.
- Report on TWGs:
 - Activities in 2023 and
 - Workplan for 2024
 - Inputs and recommendations to the HLM
- Long-term Sustainability of the VEPG

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Proposed Workplan for the TWG5 in 2023

Activity schedules	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	June 2023	July 2023	Aug 2023	Sept 2023	Oct 2023	Nov 2023	Dec 2023
<i>TWG 5 meeting on Energy Market</i>						M					M	
<i>Support the establishment and operation of New Task Forces</i>												
<i>VEPG SC Meeting</i>												M
<i>VEPG High-Level Meeting</i>									M	M		
<i>Sustainability of the VEPG</i>											R	R

On-going Activities	
Tet Holidays	
Meeting	M
Interim Report	IR
Final Report	FR

Join the VEPG dialogue!

And get in contact with:

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Facility)*

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Thank you!

Thank you for your attention!

